## 01-28-02

TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Sheet 1 of 4

Attorney Docket No.: CRESC-006XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

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BOX PATENT APPLICATION Commissioner for Patents

Washington, D.C. 20231

Express Mail No: EV009953667 US

Date: January 24, 2002

First Named Inventor or Application

Identifier: Ronald L. Pettyjohn

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventor: Ronald L. Pettyjohn and Walter C. Milliken

| Entit | led: OPERATION OF A MULTIPLICITY OF TIME SORTED QUEUES WITH REDUCED MEMORY   |
|-------|--|
| i de  | This is a request for filing a [ ] continuation [ ] divisional [ ] continuation in-part application under §1.53(b) of prior Application No, filed, entitled:   |
|       | sed are:   |
| (X)   | sed are: 30 pages of written description, claims and Abstract, inclusive   |
| Ü     | 8 sheets of [ ] informal [X] formal drawings of Figs. 1-9 (one set)  |
|       | Oath or Declaration [ ] Newly executed (original or copy)  |
|       | [] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  [X] To be filed later |
| [ ]   | Cover sheet and Assignment of the invention to:  |
| []    | Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55.  |
| [ ]   | Information Disclosure Statement with citations  |
| [ ]   | Preliminary amendment is enclosed.   |
| [X]   | Return receipt postcard  |
| [X]   | Small entity status is entitled to be, and hereby is, asserted for this application.   |

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## TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

| [ ] | Other:  |            |            | <del></del>           |                 |            |  |  |  |  |  |  |
|-----|---|------------|------------|-----------------------|-----------------|------------|--|--|--|--|--|--|
| [ ] | Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.  |            |            |                       |                 |            |  |  |  |  |  |  |
| [ ] | Priority is claimed under 35 USC \$119(a)-(d) as indicated on the attached sheet 4.   |            |            |                       |                 |            |  |  |  |  |  |  |
| [X] | Priority is claimed under 35 USC \$119 (e) as indicated on the attached sheet 4.  |            |            |                       |                 |            |  |  |  |  |  |  |
| [X] | Richard E. Gamache is hereby appointed Associate Attorney by: Registration No.: 39,196  Attorney of Record Victor B. Lebovici Registration No.: 30,864  |            |            |                       |                 |            |  |  |  |  |  |  |
|     | one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power:  Registration No.:  Stanley M. Schurgin, Reg. No. 20,979 |            |            |                       |                 |            |  |  |  |  |  |  |
| 7-  | LAIMS FILED:  | MINUS      | BASE:      | EXTRA CLAIMS:         | RATE:           | BASIC FEE: |  |  |  |  |  |  |
|     |   |            | 1          |                       |                 | \$740.00   |  |  |  |  |  |  |
| Ī   | ndependent  | 3 -        | 3          | = 0                   | x \$84.00 =     | 0          |  |  |  |  |  |  |
| T   | otal  | 20 -       | 20         | = 0                   | x \$18.00 =     | 0          |  |  |  |  |  |  |
| Ī   | 0   |            |            |                       |                 |            |  |  |  |  |  |  |
|     |   | FILING FEE | 740.00     |                       |                 |            |  |  |  |  |  |  |
| Sr  | nall Entity filin   | ng, divide | by 2. (Sma | all Entity status mus | t be asserted.) | 370.00     |  |  |  |  |  |  |
|     |   |            |            | TOTAL                 | FILING FEE      | 370.00     |  |  |  |  |  |  |

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## TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [ ] The filing fee has been calculated above; a check in the amount of is enclosed.
- [X] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR \$1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR \$1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

## [X] Customer Number 207

Address all future communications to:

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Richard E. Gamache

Registration No. 39,196

Attorney Docket No.: CRESC-006XX

|                           | TRANSMITTAL FO | R FILING PA  | TENT APP            | LICATION          | (CONTINUED  | ))       |          |
|---------------------------|----------------|--------------|---------------------|-------------------|-------------|----------|----------|
| [ ] Priority<br>No.       | is claimed und | ler 35 USC § | 120 of<br>, er      | prior Appatitled: | plication(s | 3)       |          |
| []                        | The above-ide  | ntified appl | lication(           | (s) is/ar         | e assigned  | of reco  | rd to:   |
| Priority application(s)   | is claimed .   | under 35     | USC §               | 119 (a            | ı)-(d) of   | the fo   | ollowing |
|                           |                |              |                     |                   |             |          |          |
| (Applicat                 | tion Number)   | (Country)    |                     | (Fil              | ing Date)   |          |          |
|                           | tion Number)   | (Country)    |                     | (Fil.             | ing Date)   |          | _        |
| (Applicat                 | cion Number)   | (Country)    |                     | (Fil              | ing Date)   |          |          |
| (Applicat                 | The above-id   | entified app | plication           | n(s) is/a         | re assigne  | d of rec | ord to:  |
| X] Priority pplication(s) | is claimed und | der 35 USC   | § 119               | (e) of t          | the follow  | ing prov | isional, |
| 60/264,09<br>(Applicat    | osion Number)  |              | /25/01<br>Filing Da | te)               |             |          |          |

[X] The above-identified provisional application(s) is/are assigned of record to: CRESCENT NETWORKS, INC.

(Filing Date)

(Filing Date)

SUBMIT IN TRIPLICATE 266163

(Application Number)

(Application Number)

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